PLACE ARROW INDICATING NORTH
DIRECTION RELATIVE TO CROSSING

FORM DR-0404-A
REV. 10 9 2012
www.uprr.com

ENCASED FLAMMABLE PIPELINE CROSSING

NOTE: ALL AVAILABLE DIMENSIONS MUST BE FILLED IN TO PROCESS THIS APPLICATION.

NO SCALE

(OR LEGAL SURVEY LINE, WHERE APPLICABLE)
TOWNSHIP ____ RANGE ____ MERIDIAN

Ⓑ

RR'S R/W

FT.
FT.
FT.
FT.
FT.

RR MILEPOST #
RR MILEPOST #

TO _____
(NEAREST R.R. TOWN)

TO _____
(NEAREST R.R. TOWN)

Ⓒ MAIN TRACK

△= ____ ° ____ ' ____ "
(ANGLE OF CROSSING)

Ⓒ PIPE LINE CROSSING

(DESCRIBE FIXED OBJECT)
(DESCRIBE FIXED OBJECT)

(N/S CENTER)
(E/W CENTER)
(NORTH)
(SOUTH)
(EAST)
(WEST) LINE OF SECTION

(DISTANCE ALONG TRACK FROM SECTION LINE CROSSING)

FT.

FT.

_____ FT.
(NOTE: THIS DIMENSION REQUIRED IN ALL CASES.
AT LOCATIONS NOT USING SECTIONS, DISTANCE
TO A LEGAL SURVEY LINE IS REQUIRED.)

Ⓐ

RR'S R/W

MARKER

CATHODIC PROTECTION TEST BOX
(WHERE REQUIRED)

SCREEN

(CASING LENGTH WHEN MEASURED ALONG PIPELINE.)

FT.
FT.

MARKER

FT.
FT.
FT.
FT.

GROUND SURFACE

CATHODIC PROTECTION
TEST WIRES
(WHERE REQUIRED)

SCREEN

RR'S R/W

FT.

SUBGRADE

FT.

EXOTHERMIC
WELD CONNECTION
(TYPICAL)

ROADBED

FT.

RR'S R/W

FT.

CASING PIPE

FT.

CARRIER PIPE

Ⓐ SEAL

VENT PIPE AT LOW END OF
CASING TO BE CONNECTED TO SIDE
OR BOTTOM OF CASING PIPE.

VENT PIPE AT HIGH END OF
CASING TO BE CONNECTED TO SIDE
OR TOP OF CASING PIPE.

SEAL Ⓑ

NOTES :

NOTE:
REFER TO AREMA VOLUME 1 PART 5 FOR REQUIREMENT RELATING TO PIPELINE CROSSINGS.

A) IS PIPELINE CROSSING WITHIN DEDICATED STREET ?_____YES;_____NO;
B) IF YES, NAME OF STREET _____
D) DISTRIBUTION LINE _____ OR TRANSMISSION LINE _____
C) CARRIER PIPE :
    COMMODITY TO BE CONVEYED_____
    OPERATING PRESSURE_____PSI
    WALL THICKNESS_____;DIAMETER_____;MATERIAL_____;
E) CASING PIPE :
    WALL THICKNESS_____;DIAMETER_____;MATERIAL_____;
    NOTE :CASING MUST HAVE 2" CLEARANCE BETWEEN GREATEST
OUTSIDE DIAMETER OF CARRIER PIPE AND INTERIOR DIAMETER OF
CASING PIPE. WHEN FURNISHING DIMENSIONS, GIVE OUTSIDE OF
CARRIER PIPE AND INSIDE OF CASING PIPE.
F) METHOD OF INSTALLING CASING PIPE UNDER TRACK(S):
    _____ DRY BORE AND JACK (WET BORE NOT PERMITTED) ;
    _____ TUNNEL ; OTHER_____
G) WILL CONSTRUCTION BE BY AN OUTSIDE CONTRACTOR?_____YES;_____NO;
H) DISTANCE FROM CENTER LINE OF TRACK TO NEAR FACE OF BORING AND
JACKING PITS WHEN MEASURED AT RIGHT ANGLES TO TRACK_____
    (30' MIN.)
I) APPLICANT HAS CONTACTED 1-800-336-9193,
U. P. COMMUNICATION DEPARTMENT, AND HAS DETERMINED FIBER
OPTIC CABLE_____DOES ;_____DOES NOT ; EXIST IN VICINITY OF
WORK TO BE PERFORMED . TICKET NO. _____

EXHIBIT "A"
(FOR RAILROAD USE ONLY)

UNION PACIFIC RAILROAD CO.

_____
(SUBDIVISION)

M. P _____ E. S. _____

ENCASED _____ CROSSING AT

_____
(NEAREST CITY) (COUNTY) (STATE)

_____
(APPLICANT)

RR FILE NO. _____ DATE_____

W A R N I N G

IN ALL OCCASIONS, U. P. COMMUNICATIONS
DEPARTMENT MUST BE CONTACTED IN ADVANCE
OF ANY WORK TO DETERMINE EXISTENCE AND
LOCATION OF FIBER OPTIC CABLE.
PHONE : 1-800-336-9193